# Oil Field Environmental Incident Summary

**Responsible Party:** QEP ENERGY COMPANY **Well Operator:** QEP ENERGY COMPANY

Well Name: HENDERSON 4-25H

Field Name: SPOTTED HORN Well File #: 17254

Date Incident:4/22/2015Time Incident:15:00Facility ID Number:County:MCKENZIETwp: 150Rng: 95Sec: 25Qtr:

**Location Description:** 

Submitted By: Jerry Reinisch Received By:

Contact Person: Jerry Reinisch

1050 17TH ST STE 500 DENVER, CO 80265

General Land Use: Pasture Affected Medium: Well/Facility Soil

Distance Nearest Occupied Building:1.4 MileDistance Nearest Water Well:1.4 Mile

Type of Incident: Fire

Release Contained in Dike: Yes - On Facility Site Reported to NRC: No

Spilled Units Recovered Units Followup Units

Oil Brine

Other 430 Barrels

**Description of Other Released Contaminant:** 

Approximately 430 barrels of crude oil burned in the fire

Inspected: Written Report Received: 3/1/2016 Clean Up Concluded: 5/1/2015

Risk Evaluation:

Extreme because of the crude oil and propane tanks that ignited. The wellhead was shut-in and not impacted.

Areal Extent:

## Potential Environmental Impacts:

Fluids from the tanks was contained within the facility berm. Materials from the hot oil truck were contained within the berm of the location surface near the facilities. Surface soil in the vicinity of the fire was contaminated.

## Action Taken or Planned:

NO injuries resulted from this incident. The investigation will review events leading up to and following the extinguishing of the fire. Local fire contained the grassland fire off the location and observed on stand-by as the facility tanks and hot oiling truck burned. Night fire watch and perimeter crowd control was established. The facilities will be removed and the pad surface soil over-excavated prior to the rebuilding of the facility. Additional training may be conducted as a follow-up.

**Wastes Disposal Location:** The recovered waste material will be transported to a ND licensed disposal facility.

Agencies Involved: State Radio, Local Fire Department Local Law Enforcement, BLM

## **Updates**

Date: 4/23/2015 Status: Inspection Author: Espe, Brady

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

## Notes:

I talked to the safety officer on the road north of site around 9:00 a.m. He indicated that one of the tanks was burning; he also said that everything has remained on the well site.

Date: 4/23/2015 Status: Reviewed - Assigned to Other Agency Author: Stockdill, Scott

**Updated Oil Volume:** 

**Updated Salt Water Volume:** 

**Updated Other Volume:** 

**Updated Other Contaminant** 

## Notes:

According to the incident summary, this spill remained within the berms on location. NDIC retains oversight.